

What Is Claimed Is:

1. A method for continuously producing a metal laminate,  
comprising :

5 heat-treating a film comprising a thermoplastic polymer  
capable of forming an optically anisotropic melt phase on a heat  
treatment roll having unevenness on a surface thereof and,

bonding a metal sheet to at least one side of the heat-treated  
film.

2. The method of producing the metal laminate according to  
10 Claim 1, wherein a thermal dimensional change of said heat-treated film  
is not more than 0.1% at 200°C.

3. The method of producing the metal laminate according to  
Claim 1, wherein the metal sheet is continuously bonded to at least one  
side of the film by thermal press-bonding.

15 4. The method of producing the metal laminate according to  
Claim 1, wherein the film is heat-treated on the heat treatment roll  
having the unevenness on the surface thereof under substantially no  
pressure.

5. The method of producing the metal laminate according to  
20 Claim 1, wherein a height of the unevenness provided on the surface of  
the heat treatment roll is within the range from 1  $\mu\text{m}$  to 15  $\mu\text{m}$ .

6. The method of producing the metal laminate according to  
Claim 1, wherein a temperature of the heat treatment roll is within the  
range from a temperature lower by 30°C than a thermal deflection  
25 temperature of the film to the thermal deflection temperature.